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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/021,339	10/30/2001	Farbod Behbahani	3927P003	6175	
8791	7590 07/22/2004		EXAMINER		
	Y SOKOLOFF TAYLOR		RAMPURIA, SHARAD K		
	SHIRE BOULEVARD, SE ELES,  CA    90025	EVENTH FLOOR	ART UNIT	PAPER NUMBER	
	,		2683	3	
			DATE MAILED: 07/22/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

~	Application No.	Applicant(s)				
•	10/021,339	BEHBAHANI, FARBOD				
Office Action Summary	Examiner	Art Unit				
	Sharad Rampuria	2683				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by standard patent term adjustment. See 37 CFR 1.704(b).	N). R 1.136(a). In no event, however, may a . I reply within the statutory minimum of thi R will apply and will expire SIX (6) MO atute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communical  BANDONED (35 U.S.C. § 133).	ition.			
Status						
1) Responsive to communication(s) filed on _						
2a) This action is <b>FINAL</b> . 2b) ⊠ 1	This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) <u>1-24</u> is/are pending in the applicat 4a) Of the above claim(s) is/are withe 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-24</u> are subject to restriction and	drawn from consideration.	,				
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	•					
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of:  1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in priority documents have been reau (PCT Rule 17.2(a)).	Application No n received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) (s)/Mail Date				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date	· —	Informal Patent Application (PTO-152)				

Application/Control Number: 10/021,339

Art Unit: 2683

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121: Group I, claim(s) 1-5, & 22-24 drawn to A wired network (AC power line), classified in class 455, subclass 402

Group II, claim(s) 6-14, drawn to *An Access Point*, classified in class 455, subclass 561.

Group III, claim(s) 15-21, drawn to *An intermediate unit*, classified in class 455, subclass 11.1.

Inventions A wired network (AC power line), An Access Point and An intermediate unit are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the subcombination "An Access Point" and "An intermediate unit" are not requires to be part of the wired network. The access Point and intermediate unit can be used in any communication network.

2. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. William W. Sehaal (714-557-3800) on July 15<sup>th</sup> 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharad Rampuria whose telephone number is 703-308-4736. The examiner can normally be reached on Mon-Fri. (9:00-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost can be reached on 703-308-5318. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4700.

Sharad Rampuria July 20, 2004

> WILLIAM TROST SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600